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NAS JACKSONVILLE
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MINUTES FROM 9 FEBRUARY 1995 MEETING TO DISCUSS RCRA CLOSURE OF OLD
PLATING SHOP NAS JACKSONVILLE FL
2/9/1995
NAVFAC SOUTHERN

March 1995

NAS JAX
CTO NO. 076, JOB NO. 07577
MEETING MINUTES

DATE: February 9, 1995

ATTENDERS: Peter Redfern - ABB-ES
Stanley Tam - FDEP
Ashwin B. Patel - FDEP
Lloyd Crews - NAS JAX FED
Mike Wadel - NTR
JC O'Connell - EBASCO
Elizabeth Messer - ABB-ES
Mike Dunaway - ABB-ES
Srin Kuchibotla - ABB-ES
Larry Blackburn - ROICC
Diane Lancaster - NAS JAX FED

SUBJECT: How the lines from the Northeast Chrome Room and Serpentine Tank will affect the RCRA closure of the Old Plating Shop.

The cast iron and PVC lines from the Northeast (NE) Chrome Room, the Serpentine Tanks, and the valve pit to lift station 166 are not currently scheduled for removal. The end points or tie-ins of these lines are currently unknown. The as-builts do not indicate where the lines go after leaving those tanks. In addition, the piping from the NE Chrome Room is not currently scheduled for inclusion in the upcoming smoke and dye test.

FDEP was concerned that the endpoint of these lines was unknown. The current permit was issued only for closing the tanks and ancillary components. As such, the lines should be included in the smoke and dye test, but could possibly be pressure washed and grouted in place.

EBASCO indicated that from past experience, the cast iron pipes could not be sufficiently cleaned to meet drinking water standards.

The closure report for the Old Plating Shop should include how the pipes were cleaned and grouted as well as the results of the smoke and dye test.

All of OU3 is considered to be an AOC for the CERCLA process. Currently soil and groundwater sampling will be conducted in OU3. The area around the Old Plating Shop was not originally scheduled as part of that sampling event. Soil beneath the Old Plating Shop is already scheduled for a time critical removal under CERCLA during the RCRA closure. The PEER report that recommended the amount of soil to be removed based on a 10^{-4} risk, was not a regulatory reviewed document.

FDEP indicated that RCRA physical closure could occur with the lines cleaned and grouted in place, if the area were to be investigated and the lines were to be dealt with under CERCLA. However, the pipes would have to be grouted entirely rather than merely plugged.

A meeting is scheduled for February 23, 1995 to discuss whether the lines can and should be included in the CERCLA RI/FS. If these areas can be addressed under CERCLA, they will not affect the RCRA closure.

cc: All ABB-ES team members present.
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